Gentleman,

It seems to me PLC should be rejected based on the same reasoning the amateur community was highly restricted in the 5Mhz band. The vast amount of RF noise on the power grid at the levels needed for reliable service and the bandwidths involved would constitute a overly large financial burden on the power companies. This burden would take form in the necessary upgrades to RF immunity. The possible disruption of the power grid due to PLC interference constitutes a public risk not worth taking.

If it's true for indirectly coupled Amateur RF energy it must be true for directly coupled PLC RF energy.

Case closed !

Julius B. Chiller Lorain, OH